AMENDMENTS TO AND LISTING OF CLAIMS

1.   (Currently Amended) A method for generating training data that can be used with statistical models to normalize abbreviations in text, including:

    providing a corpus of text including expansions of the abbreviations to be normalized;

    processing the corpus of text to identify the expansions in the corpus of text;

    processing the corpus of text to generate context information describing the context of the text in which the expansions were identified; and

    storing training data as a function of the generated context information, the training data including a set of feature vectors where each feature vector includes the abbreviation, associated expansion and the context information generated for the associated expansion identified in the corpus of text.

2.   (Original) The method of claim 1 wherein:

generating context information includes generating local context information; and

storing training data includes storing local context data as training data.

3.   (Original) The method of claim 2 wherein the local context information and local context training data includes sentence level information.

4.   (Original) The method of claim 3 wherein the sentence level information includes words in a sentence in which the identified expansion is located.

5.   (Original) The method of claim 1 wherein:

generating context information includes generating discourse context information; and

storing training data includes storing discourse context data as training data.

6.   (Original) The method of claim 5 wherein the discourse context information and discourse context training data include text section level information.

7.   (Original) The method of claim 1 wherein:

generating context information includes generating local context information and

discourse context information; and

storing training data includes storing local context data and discourse data as training

data.

8.   (Canceled)

9.   (Currently Amended) The method of claim [[8]] 1 and further including

processing text using a Maximum Entropy model and the stored feature vectors to normalize

abbreviations in the text.

10.   (Canceled)

11.   (Original) The method of claim 1 and further including processing text using a

statistical model and the stored training data to normalize abbreviations in the text.

12.   (Currently Amended) The method of claim 1 wherein:

the method further includes providing stored abbreviation data representative of

abbreviations and associated expansions for which training data is to be

generated; and

~~identifying~~ processing the text to identify the expansions includes processing the

corpus of text as a function of the stored abbreviation data.

13. – 15.   (Canceled)